



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

Tel (613) 632-5200



C3-K-HC

Job Sheet 179042

Part No: C3-K-HC

Job Qty: 1 ea

Part Name: C-Series Remote Hook 3,000 lbs Lift Capacity - Keeperless With Cage



Part Weight: 0 lbs

Status: At Planning

Priority: Medium

Job Created: 6/12/18

Job Tracking No:

Due Date: 8/16/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IPP Rev A 18.03.16 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		8/16/18	0.00	0.00	Start Up Stores/Pkg-2		
100	Small Fab	1 pcs		8/16/18	0.00	0.50	Small Fab-9		
110	QC	1 pcs		8/16/18	0.00	0.00	QC5		
120	DC	1 pcs		8/16/18	0.00	0.00	DC		
140	Packaging	1 pcs		8/16/18	0.00	0.00	Packaging3		
150	QC21-FG	1 Ea		8/16/18	0.00	0.00	QC21		

Part Op 100 - Assemble the hook into the cage using the hardware called out on the C3-DHC drawing and torque fasteners to Descriptions: 160-190 in. lbs.

120 - Photocopy blue file and create labels as per O&OPM-C3

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
C3-C	Single Cage	1 Ea (1 ea)	90-Start up Operation	5104949
C3-K	C-Series Remote Hook 3,000 lbs Lift Capacity - Keeperless	1 Ea (1 ea)	90-Start up Operation	5104165

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	C3-C	1	2	0
	C3-K	1	0	0

Part Specifications

Specifications could not be found.



Remote Cargo Hook Test Form

C3

MAKE SURE YOU ARE USING THE CORRECT TEST FORM FOR THE CORRECT SOLENOID!

NEW SOLENOID (152951-001)

Work Order 179928

Customer _____

Serial Number SO104165

Date 2018/08/24

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/Fail
1	7,500	Static Hold	Hold for two minutes and reduce load to zero	N/A	
10	1,500	Electircal, 25 volts	No "hang ups" permitted	N/A	
2	3,000	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	PASS
2	2,500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	PASS
2	2,000	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	PASS
2	1,500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	PASS
2	500	Electircal, 22 volts	Current shall not exceed 12.8 A	9.4 A	PASS
1	3,000	Electircal, 20 volts	Current shall not exceed 11.6 A	8.4 A	PASS
1	3,000	Electircal, 28 volts	Current shall not exceed 16.2 A	11.5 A	PASS
1	3,000	Manual		N/A	PASS
1	3,000	Impact Test	Impact shackle 10x , shall not release	N/A	PASS
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ω	1.9 Ω	PASS
1	N/A	Electircal Continuity	Across both wires	N/A	PASS

Test Conducted By: ALAN PATRY
Technician

Signature: [Signature]
QC 5 Small FAB / QA

Submit

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Container No: S105110



Part: 23-K-HC

Job No: 179042

Serial No./Batch: S105110

Revision:

Inspector:

Exp Date:

Instructions:

Date: 08/24/18